MISSISSIPPI STATE DEPARTMENT OF HEALTH 2016 JUN 23 AM 9: 10

BUREAU OF PUBLIC WATER SUPPLY

CCR CERTIFICATION

CALENDAR YEAR 2015 Sebastopol Water ASSA Public Water Supply Name

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or

List PWS ID #s for all Community Water Systems included in this CCR

email a copy of the CCR and Certification to MSDH. Please chec	ck all boxes that apply.
Customers were informed of availability of CCR by: (Att	ach copy of publication, water bill or other)
☐ Advertisement in local paper (attach c X On water bills (attach copy of bill) ☐ Email message (MUST Email the mes ☐ Other	ssage to the address below)
Date(s) customers were informed: * 126/ 2016	/ / , /
CCR was distributed by U.S. Postal Service or other methods used	
Date Mailed/Distributed:/_/	
CCR was distributed by Email (MUST Email MSDH a considerable Label As a URL (Provide URL As an attachment As text within the body of the email matter as the considerable Label As text within the body of the email matter as the considerable Label As text within the body of the email matter as the considerable Label As text within the body of the email matter as the considerable Label As text within the body of the email matter as the considerable as the considerable Label As the considerable as the con	opy) Date Emailed: / /
CCR was published in local newspaper. (Attach copy of p	published CCR or proof of publication)
Name of Newspaper: Scott County	Times
Date Published: 5 / 11 / 2016	
CCR was posted in public places. (Attach list of locations	Date Posted:/
CCR was posted on a publicly accessible internet site at the	ne following address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (public water system in the form and manner identified above the SDWA. I further certify that the information included in the water quality monitoring data provided to the public Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	(CCR) has been distributed to the customers of this we and that I used distribution methods allowed by this CCR is true and correct and is consistent with water system officials by the Mississippi State 5-12-2016 Date
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	May be faxed to: (601)576-7800 May be emailed to:

May be emailed to:

water.reports@msdh.ms.gov

CCR Due to MSDH & Customers by July 1, 2016!

2016 MAY 23 AM 9: 17

2015 Annual Drinking Water Quality Report Sebastopol Water Association PWS#: 0620010 April 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Sebastopol Water Association have received moderate to higher susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Arnold Walters at 601-625-7399. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Tuesday of March at 7:00 PM at the Sebastopol Water Association office at 104 Wolverton Lane, Sebastopol, MS 39359.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

				TEST R	ESULT	ΓS		
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Radioacti	ive Cont	taminan	its					
Radioacti 5. Gross Alpha		aminan 2014*	0.9	No Range	pCi/L	0	15	Erosion of natural deposits
	N	2014*	0.9	No Range	pCi/L	0	15	Erosion of natural deposits

14. Copper	N	2011/13*	.3	0	ppm	1.3	1	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	.128	.103128	ppm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2011/13*	2	0	ppb	0		Corrosion of household plumbing systems, erosion of natural deposits
Disinfection	n By	-Product	S					
81. HAA5	N	2013*	1	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2013*	1	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2015	1.70	1.00 - 2.50	ppm	0	MDRL = 4	Water additive used to control microbes

^{*}Most recent sample. No sample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Sebastopol Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

)og

1A tizens blems y are force. at we

with rve as og, an

1cDill a three weeks

ication. e home, he will live and

McDill

go. He'll be trained in rescue and handler pro-

day that the county curvice but that is expected or before Aron is placed n 8-year old patrol dog ed by Joey Rigby, ent health issues and is o we will be looking to

served us well during his with Deputy Rigby when

nny" is only certified to ind other contraband. He l and in schools. only designated for cereed a new dog on patrol

vo dogs in mind, Lee said

to go in with Sebastopol, h departments to work tent since Justin is also a unty will be using funds for our part of the new

n service, Lee said there

for the county,
handling specific duties
another dog for the night
county," Lee said. "With continue to see, and the s can help with, there is for this investment."

a new drug dog, "Ruger"
"Solo" who was retired to extreme health issues Carlos Dipuma as the

est

fun," Evans said. run/walk at 8 a.m. and at 9 a.m. with opening and pledge. Winners of aced shortly thereafter. ude a car and bike show. cal entertainers and food eam. There will also be ony rides for the children. ided if any elected public o participate.

nt featuring dressy-dress ge area. Todd Smith of at noon to perform magic

I chain will have a booth c sweet tea. Il begin to wind down at

up to the main entertain-

will be "Finding Favour" tian band from Georgia. have had a significant folte." Evans said. "We are

2015 Annual Drinking Water Quality Report Sebastopol Water Association PWS#: 0620010 April 2016

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to, ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public vater system and is available for viewing upon request. The wells for the Sebastopol Water Association have received moderate to higher susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Arnold Walters at 601-625-7399. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the second Tuesday of March at 7:00 PM at the Sebastopol Water Association office at 104 Wolverton Lane, Sebastopol, MS 39359.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water sontaminants that we detected during the period of January 1th to December 31th, 2016. In cases where monitoring wash trequited in 2016 the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals of from human activity, microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, apricultural investock operations, and wildlife, inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems, radioactive contaminants, which can be naturally occurring or the the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of frees constituents does not necessarily indicate that the weter poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL). The "Maximum Allowed" (MCL) is the highest-level of a contaminant that is allowed (n-drinking water MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial confaminants.

Maximum Rosidual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

TEST RESULTS ange of Detects of # of Samples Exceeding Unit Measure -ment Date Collected MCLG Radioactive Contaminants 5. Gross Alpha N 2014* 0.9 No Range pCi/L 15 Erosion of natural deposits 0 **Inorganic Contaminants** Discharge of drilling wastes; discharge from metal retineries; erosion of natural 10. Barlun 2014 .0042 004 4.0042 ppm Corrosion of household plumbing systems; erosion of natural deposits: 14. Copper 2011/131 1.3 systems; erosion of natural deposits; leaching from wood preservatives. Erosion of natural deposits; water additive which promotes strong teeth, discharge from fertilizer and aluminum factories. 16. Fluoride 2014* 17. Lead 2011/13* Corresion of household olumbing 2 0 ppb 0 AL=15 systems, erosion of natural deposits Disinfection By-Products 81. HAA5 2013 No Range agg 0 ... 60 By-Product of drinking water disinfection By-product of drinking water chlorination. 82. TTHM ppb [Total tribalomethanes]

*Most recent sample. No sample required for 2015

2015

N

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

ppm

Water additive used to control

1.00 - 2.50

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSQH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnent women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your lep for 30 seconds to 2 minutes before using water for drinking or cooking, if you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.apa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576/7562 if you wish to have your water tested. S

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain all less small amounts of some contaminants. The presence of contaminants can to necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection





ton Senate

as a Schedties for use, ly known as tic behavior convenience

low Jackson th a private acilities and demand that hotels when t allows JSU noney in the

e Crime Lab e renovation the Rankin 205 – Law

1 that would

205 - Law Fund - that leath benefits ttack or other

would allow represent the custody who home. in be of serving your voice



)RED RS

esentatives paid

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the afform we make the provide your without the provide your work of the provide your water committed to ensuring the quality of your water. Our water factorizes we make the provide your water. Our water according to the provide your water of the provide your water. Our water according to the provide your water of the provide your water of the provide your water of the your water of the

If you have any questions about this report or concerning your water utility, please contact Bobby J. Wilkerson at 601.282.0550. We want our valued customers to be informed about their water utility. If you want to learn more, please strand any of our regularly scheduled meetings. They are held on the third Monday of each month at 7.00 PM at the office.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify pointful sources of contamination. A report containing detailed information on how the succeptibility determinations were made has been furnished to during public water system and is available for viewing upon request. The wells for the SRG Water Association have received a lower susceptibility renting to contamination.

susceptibility ranking to contamination.

We reutinely monitor for contamination in your drinking water according to Federal and State laws. This table below lists all of the drinking water programment in the very detected during the period of January 15 to December 315, 2015, in cases where monitoring wasn't required in 2015 this table products the most secent results. As water travels over the surface of jand or underground, it dissolves naturally occurring on an advertised and can advert the surface of jand or underground, it dissolves naturally occurring on advertised and can advert the surface of jand or underground, it dissolves naturally occurring on advertised and production, and wildless in the surface of period and production of the several production

In this table you will find many terms and abbreviations you might not be familier with. To help you better understand these terms we've provided the following definitions.

Action Level - the concentration of a contaminant which, if exceeded/triggers treatment or other requirements which a water system must follow:

Maximum Contaminant Level (MCL): The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLQs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal (MCLG) is the level of a contaminant in drinking water below which there is no known or expected tax to health." MCLGs allow for a margin of sefety.

Maximum Residual Disinfectant Level (MRDL). - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is recreasely to control microbial contemparts.

Maximum Residual Disinfertant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mgf) - one part per million corresponds to one minute in two years or a single panny in \$10,000.

PWS ID#				EST RESUI	I MCLG I	MCL	Likely Source of Contemination	
Contaminant	Violation .Y/N	Date Collected	Level Detected	or # of Samples Exceeding MCL/ACL	Unit Measure- ment	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		14.
Inorganic	Contam	inants						
10. Barium	N	2013*	-002	No Range	ppm	2	2	Discharge of drilling wastes: discharge from metal refineries: erosion of natural deposits
14. Copper	N	2012/14*	.6	0	ppm	1.3	AL#1.3	Corrosion of nousehold plumbing systems, erasion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2013*	.107	103 + .107	mqq	4	•	Erosion of natural deposits, water additive which promotes strong teath; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	2	Q.	ppb	0	AL¤15	Corrosion of household plumbing systems, erosion of natural deposits

No Range	foot i O		By-Product of drinking water
* " " " "			disinfection.
6 No Range	0 000	80	By product of drinking water chlorination
	ture to the	MORE # 4	Water additive used to control microbe
	6 No Range		G Ad Kange Sep

PWS ID#:	162002	3		TEST RES	ULTS				
Sontaminant	Violation VIN	Date Collected	Level Delected	Range of Detect or # of Sampler Exceeding MGL/AGL		MCL	G	MCL	Likely Source of Contamination
Radioactive	Conta	minant	s						The Control of the Co
	N	2014	.6	No Range	pCuL	1	0	15	Erosion of natural deposits
Inorganic C	ontam	inants							4 (9) 986,000
10. Barium	N	20131	.0018	No Range	ppm		2	18	Discharge of drilling wastes: discharge from metal refineries, erosion of natural deposits
13 Chromium	N	2013*	T,	No Range	ppb		100	10	 Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14*	.2	0	ppm		1.3	AL*1	3 Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservatives
16 Fluorida	N	2013*	101	No Range	ppm		4		Erosion of natural deposits: water additive which promotes strong teeth: discharge from fertilizer and aluminum factories
17 Lead	N	2012/14*	2	O.	ppb		0	AL*1	
Disinfection	n Bv-P	roducts	······································						
81. HAA5		2013*		No Range	ppb	0		60	By-Product of drinking water disinfection.
82, TTHM [Total trihalomethanes]	N	2013*	13.4	No Range	ppb	0		80	chlorination.
Chlorine	N	2015	7	67	Mg/I	Q	MDI	RL = 4	Water additive used to control microbes

* Most recent comple: No tample required for 2015.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We not see that the our system had not violations to the not seen detected, however, the EPA has determined that your water IS SAFE at these levels.

We are secured to monitor your drinking water for specific constituents on a monithly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards: We did complete the monitoring requirements for becominding landards in the standards. We did complete the monitoring requirements to becoming the samples are made provided as a proper standard or such as a first to ensure systems complete all monitoring requirements. MSDIF now notifies a systems of any missing samples prior to the end of the compliance period.

If present, slevated levels of lead can cause serious health problems, especially for pregnant women and young children: Lead in drinking welter is primarily from malaritate and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been stitled, or serviced hours, you can inclinate, but cannot be obtained for leading or cooking. If you are concerned about lead in your water, you may wish to have your water tested information on lead in drinking water, to the providing of cooking. If you are concerned about lead in your water, you may wish to have your water tested information on lead in drinking water, testing mathods, and also syou can take to minimize exposure is waterable for minimized part holition or as thour, where you over a concerned the state of the providing of th

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be

(See Attached)

AFFIDAVIT OF PUBLICATION

State of Mississippi
County of Scott
On the // day of //ay , 2016,
On the May, 2016, Personally came CINDY HARRELL. CREK
of The Scott County Times, a weekly newspaper
established more than twelve months before the date first
hereinafter mentioned, printed and published in the City
of Forest, County of Scott, State of Mississippi, before
me, the undersigned authority in and for said County,
who being duly sworn, deposes and says that a certain
a copy of which is hereto attached, was published in said
paper consecutive weeks, to wit:
May 1/ , 2016
, 2016
, 2016
, 2016
Signed Cindly Starrell
Affidavit of Publication Fee \$
Printer's Fee \$
Total \$
th
Sworn to and subscribed before me this day
of May , 2016.
Chino alla Roha
Notary Public
a compared to the control of the con

COTT CO



MISSISSIPPI STATE DEPARTMENT OF HEALTH

TO:

Mississippi Community Public Water Supplies

FROM:

Charles Shultis, Compliance & Enforcement Director

Bureau of Public Water Supply

RE:

2015 Sample Results for Consumer Confidence Report (CCR due <u>July 1, 2016</u>)

DATE:

April 8, 2016

Enclosed please find a copy of your public water supply 2015 analytical results. Your water system may **not** have collected samples in 2015 for all the contaminants/contaminant groups listed below.

VOC – Volatile Organic Compounds

IOC – Inorganic Compounds

CN – Cyanides

MRDL - Maximum Residual Disinfectant Levels

NITR - Nitrates

DBP - Trihalomethanes/Haloacetic Acids

CCR Instructions for TTHMs and HAA5s (only for systems monitoring quarterly)

RAD - Uranium results from MSDH Lab and Gross Alpha and Radium 226/228 from EEA/Radiation Safety Lab

UCMR - Unregulated Contaminant Monitoring

Pb/Cu-Lead & Copper and 90th Percentile Reports

These results will assist in the completion of your 2015 Consumer Confidence Report (CCR). If you did not sample in 2015 for a particular contaminant or group listed above, report the most recent result you have on the CCR. Please note that any sample results over 5 years old need not be reported. Some 2015 sample results have already been mailed to the water system. Please check your records to ensure that all necessary results are included on your CCR.

The Ground Water Rule requires additional information in your CCR if there were unresolved Significant Deficiencies as of December 31, 2015 such as treatment technique violations or fecal indicator positive source sample results. If applicable to your public water system, a separate report (printed on yellow paper) is included to assist you with these requirements.

A separate report is included for chemical, bacteriological, CCR, and public notice violations <u>if</u> your system incurred any during 2015. All violations must be reported in your CCR. Required Fluoridation compliance language for only those systems that add Fluoride during the water treatment process is included. Please follow these instructions carefully.

The attached sheets give you specifics on CCR deadlines and report delivery options. Please adhere to these guidelines to avoid a violation of the CCR Rule.

Should you have any questions, please contact us at 601-576-7518.

2016 JUN 23 AM 9: 10

The Consumer Confidence Report must be delivered to your customers and to the Bureau of Public Water Supply by July 1 of each year.

Delivery requirements are indicated below. Please note that delivery options are based on **population** served and not based on the number of connections.

Population less than 500:

Mail (U.S. Postal Service or electronic mail) a copy of CCR to each customer or notify customers via mail, door to door delivery or posting in appropriate location of the availability of the CCR.

Population from 501 to 9,999:

Mail (U.S. Postal Service or electronic mail) or directly deliver a copy of CCR to each customer. You may forego mailout and publish in one or more local papers serving the area; however, you must inform your customers that the CCR will not be delivered to them. You may state this in the report published in the paper or place a statement on the water bill that the CCR will be published in your local paper.

Population from 10,000 to 100,000:

Mail (U.S. Postal Service or electronic mail) or directly deliver a copy of CCR to each customer.

Population greater than 100,000:

Mail (U.S. Postal Service or Electronic Mail) or directly deliver a copy of CCR to each customer <u>and</u> post on website.

A CCR Certification sheet is enclosed. Complete and return to MSDH no later than October 1, 2016. Failure to submit this form before the deadline will result in a violation. <u>To avoid any confusion</u>, you should complete this form and send to MSDH along with a copy of your CCR by the July 1, 2016, CCR report deadline.

The CCR Rule requires you to follow a particular format and include specific contents. Simply mailing a copy of all your results to your customers is <u>not</u> acceptable and will result in a violation. <u>This violation will cause a deduction of points on your next capacity assessment rating and inspection.</u>

Please note: A new option is available that allows electronic CCR delivery under certain conditions. The terms "mail" and "directly deliver" are not limited to post office or hand delivery. The CCR may be mailed via the U.S. Postal Service or electronic mail message to customers. Additional instructions are provided on the sheet titled "Expanded Delivery Options" included in this packet. Please pay close attention to these instructions.

Call (601)576-7518 if you have any questions about delivery requirements.

Mississippi State Department of Health Bureau of Public Water Supply Delivery Options for the 2015 CCR

Since the Consumer Confidence Report Rule went into effect in 1998 there has been a dramatic increase in the number and type of communication tools available. EPA has issued a new interpretation of the existing CCR Rule to allow electronic delivery of CCRs, so long as the delivery meets the regulatory requirement to "mail or otherwise directly deliver" the CCR to all bill paying customers.

In addition to the traditional delivery methods, below are some other allowable methods that take advantage of electronic delivery:

- A) A printed message on the portion of the monthly bill that is returned with payment that states "Important information about your drinking water is available in the 2015 Consumer Confidence Report at www.xyzco.mywater.com. You may request a hard copy by checking this box or by calling our office at (601)999-9999." This statement should be printed on the monthly bill beginning in April, May, or June and has to be equal or larger in font size than the other print on the bill. The URL provided must be a direct link to the CCR. No additional clicking must be required to open entire CCR.
- B) An electronic (email) message is sent to the customers with a URL (direct link no additional clicking required) that takes them straight to the document. The email message must inform the customers of how to request a hard copy.
- C) An electronic (email) message is sent to the customer with the entire CCR in the body of the email message. The email message must provide a way for the customer to request a hard copy of the CCR.
- D) An electronic (email) message is sent to the customers with an electronic file email attachment (e.g., a PDF file). The email message must inform the customers of how to request a hard copy of the CCR.

Requirements for providing a URL:

- If you choose to provide a URL (or web location) to your customers to access the CCR, then the URL you provide must take the customer straight to the entire CCR (no extra clicking).
- The user must **not** be required to click on any additional options or links to read the entire report.
- The website must be a publicly available site.
- The URL must not be lengthy.
- A brief explanation ("Important information about the quality of your drinking water is available . . .) of what the URL is must be included on the bill or notification.
- The CCR must remain publicly posted on the website for at least three years.

Notification through social media such as Twitter and Facebook will <u>NOT</u> be allowed to satisfy "mail" or "direct delivery" requirements. You may use social media in addition to the other required distribution methods.

2016 JUN 23 AM 9: 10

Mississippi State Department of Health Bureau of Public Water Supply 2015 CCR Delivery Methods & Approaches

When mailing or directly delivering the CCR the water system can choose from these approaches:

- 1. Paper CCR Delivery with Electronic CCR Delivery Option
- 2. Electronic CCR Delivery with Paper CCR Delivery Option

Both approaches have the following Delivery Methods:

- 1. Mail a paper copy
- 2. Mail a notification that the CCR is available on website via a direct URL
- 3. Email a direct CCR URL to the customers
- 4. Email the CCR as a file attachment
- 5. Email the CCR embedded within the email message

As always, each system must make a "good faith effort" to reach consumers who do not receive water bills by using other means. For example, the water system should ask for permission and post a copy of the CCR on bulletin boards in public places such as the library, post office, business offices, and apartment complexes. The water system could also advertise the availability of the report in the news media in order to reach those who do not receive a water bill.

Additional Guidance from EPA for Consumer Confidence Reports:

http://water.epa.gov/lawsregs/rulesregs/sdwa/ccr/compliancehelp.cfm

The CCR iWriter application allows you to produce a CCR if you have internet access:

https://ofmpub.epa.gov/apex/safewater/f?p=140:LOGIN_DESKTOP

Email completed CCR to MSDH at water.reports@msdh.ms.gov

Please call (601)576-7518 if you have any questions after reading this information regarding delivery options and certification requirements.

Mississippi State Department of Health Bureau of Public Water Supply 2015 CCR Delivery Information

Frequently Asked Questions

May I continue to mail through the U.S. Post Office a copy of the CCR to all my customers? Yes, but systems serving a population greater than 100,000 are also required to post a copy of the CCR on a publicly viewable website.

If the population I serve is less than 100,000, can my system email to some customers and mail hard copies to other customers? Yes. The system should maintain accurate email and U. S. Postal Service mailing address lists.

Are all systems required to use other methods to reach customers who don't receive a bill? Yes, all systems must make a good faith effort to reach those individuals who do not receive a water bill.

Am I allowed to notify my customers by placing a notice on monthly bills that a copy of the CCR is available on our system website? Yes, but the URL you provide your customers must take them directly to the CCR and no extra clicking must be required. Additionally, you must give customers that do not have internet access a way to receive a hard copy of the CCR such as providing a checkbox on the portion of the bill that they return with payment or by providing a phone number. If the customer requests a hard copy of the CCR, the system must provide it.

Is sending a URL inside an email message to all my customers allowed? Yes, the water system must provide a URL that takes the customer directly/straight to the CCR with no extra clicking required. If messages are returned to the water system as "undeliverable" then another method of delivery must be used. The water system should use this information to update their records.

Can I just call all my customers and tell them where they can go on the internet to see the CCR? No, to take advantage of the expanded delivery options customers must be notified in printed form on their bill (or other printed notification that is mailed or hand delivered) or in an email message.

I am confused and don't understand electronic delivery so is it okay for me to distribute my CCR using the original guidelines? Yes, it is acceptable to continue using the traditional distribution methods that MSDH has allowed in the past as long as you follow the normal population-based distribution guidelines.

Do all customers have to be notified in the same manner? No, we would not expect a water system to have email addresses for 100% of its customers. It is permissible for the CCR to be delivered to some customers via the U.S. Postal and others to receive the CCR electronically via an email message.

Can I use Twitter or Facebook to deliver the CCR? No, EPA does not allow notification through membership Internet outlets such as these to satisfy electronic delivery requirements because they would require a customer to join the website to read the CCR.